



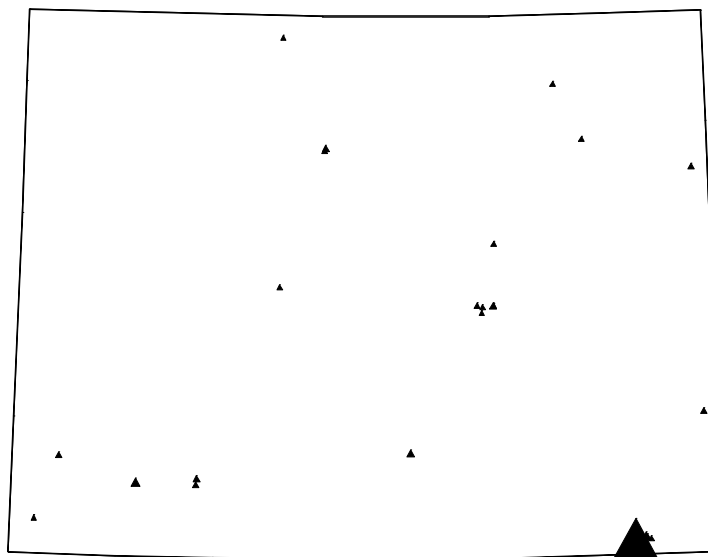
1997 TOXICS RELEASE INVENTORY

WYOMING

State/TRI Data

Population	480,043
Square Miles	97,105
Total Facilities	32
Total Forms	161
Form As	21

National Rank for Total On- and Off-site Releases <i>(includes transfers out-of-state for disposal)</i>	
Rank	39
Pounds	9,357,158
National Rank for Total On-site Releases <i>(includes quantities released at the facility; excludes quantities transferred to other sites for disposal)</i>	
Rank	36
Pounds	9,349,356
National Rank for Total Releases within State <i>(excludes transfers out-of-state for disposal)</i>	
Rank	37
Pounds	9,356,085
National Rank for Production-related Waste Managed	
Rank	47
Pounds	17,819,479



The largest triangle appearing in the state map represents the largest facility for on-site releases in the state of Wyoming. All triangles are proportionally-sized to represent the amounts of releases at each facility within this state.

Reported Releases and Waste Management Activities

	Pounds
On-site Releases	9,349,356
Air Emissions	2,296,413
Surface Water Discharges	7,485
Underground Injection Class I Wells	6,820,250
Underground Injection Class II-V Wells	505
On-site Land Releases to RCRA Subtitle C Landfills	0
Other On-site Land Releases	224,703
Off-site Releases (Transfers Off-site to Disposal)	7,802
Total On- and Off-site Releases	9,357,158
Recycled On-site	3,360,150
Recycled Off-site	417,925
Energy Recovery On-site	74,591
Energy Recovery Off-site	2,470
Treated On-site	4,546,158
Treated Off-site	62,317
Quantity Released On- and Off-site	9,355,868
<i>(excludes non-production-related releases; e.g. releases due to catastrophic events or remedial actions)</i>	
Total Production-related Waste Managed	17,819,479
Total Non-production-related Waste Managed	4,163

Top Five Chemicals for Total Releases In State

CAS Number	Chemical	On-site Releases						Off-site Releases (Transfers Off-site to Disposal)			Total Releases in the State*
		<u>Underground Injection</u>				<u>On-site Releases to Land</u>		Transferred Into State	Transferred Within State	Transferred Out of State	
		Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landfills	Other On-site Land Releases				
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
	Nitrate compounds	0	322	6,500,000	0	0	12,250	0	0	0	6,512,572
7664-41-7	Ammonia	653,774	6,093	260,000	0	0	7,654	0	0	0	927,521
7664-93-9	Sulfuric acid	224,400	0	0	0	0	0	0	0	0	224,400
110-54-3	n-Hexane	198,750	10	0	0	0	2,311	0	5	23	201,076
7647-01-0	Hydrochloric acid	161,250	0	0	0	0	0	0	0	0	161,250

*The chemical ranking is based on the amounts in this column; these quantities exclude transfers out of state.



1997 TOXICS RELEASE INVENTORY

WYOMING

Top Five Facilities for Total On-site Releases

Facility / City, County	On-site Releases						Total On-site Releases*	Off-site Releases (Transfers Off-site to Disposal)	
	Underground Injection			On-site Releases to Land				Transferred Within State	Transferred Out of State
	Air Emissions	Surface Water Discharges	Class I Wells	Class II-V Wells	RCRA Subtitle C Landfills	Other On-site Land Releases			
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Coastal Chem Inc., Cheyenne, Laramie	460,350	0	6,820,250	0	0	240	7,280,840	0	0
FMC Corp., Green River, Sweetwater	312,865	0	0	0	0	196,000	508,865	0	0
Sinclair Oil Corp., Sinclair, Carbon	296,159	0	0	0	0	0	296,159	0	500
Crown Cork & Seal Co. Inc., Worland, Washakie	253,649	0	0	0	0	0	253,649	156	0
Little America Refining Co., Casper, Natrona	179,495	0	0	0	0	1	179,496	5,788	213

*The facility ranking is based on the amounts in this column.

Top Five Facilities for Total Quantity Released On-site and Off-site

Facility / City, County	Recycled On-site	Recycled Off-site	Energy Recovery On-site	Energy Recovery Off-site	Treated On-site	Treated Off-site	Quantity Released On- and Off-site*	Total Production-related Waste Managed	Total Non-Production-related Waste Managed
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Coastal Chem Inc., Cheyenne, Laramie	0	1,700	0	0	0	0	7,280,580	7,282,280	0
FMC Corp., Green River, Sweetwater	4	0	0	0	821,401	7	506,278	1,327,690	0
Sinclair Oil Corp., Sinclair, Carbon	208,169	0	38,961	0	787,886	0	296,211	1,331,227	0
Crown Cork & Seal Co. Inc., Worland, Washakie	0	0	0	0	41,000	7	260,150	301,157	0
Little America Refining Co., Casper, Natrona	2,929,038	0	0	0	7,879	0	184,747	3,121,664	0

* The facility ranking is based on the amounts in this column; these quantities exclude non-production-related releases.

For More Information...

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